

DOCUMENT RESUME

ED 036 129

EF 004 059

TITLE

NEW YORK STATE HIGHER EDUCATION FACILITIES  
COMPREHENSIVE PLANNING SURVEY, FALL 1967. STATEWIDE  
HIGHER EDUCATION FACILITIES INVENTORY INTERIM REPORT  
1. AMENDED DECEMBER, 1969.

INSTITUTION

SELWYN SCHOOL, DENTON, TEX.

PUB DATE

DEC 69

NOTE

32P.

EDRS PRICE  
DESCRIPTORS

EDRS PRICE MF-\$0.25 HC-\$1.70  
CAMPUS PLANNING, \*COLLEGE BUILDINGS, \*COLLEGE  
PLANNING, ENROLLMENT, FACILITY GUIDELINES, \*FACILITY  
INVENTORY, \*FACILITY REQUIREMENTS, \*HIGHER  
EDUCATION, PHYSICAL FACILITIES

ABSTRACT

THIS REPORT PROVIDES--(1) INSTITUTION, CAMPUS, AND  
ENROLLMENT DATA, (2) GROSS OR GENERAL BUILDING CHARACTERISTICS DATA,  
(3) INTERIOR OR NET ASSIGNABLE SPACE DATA, AND (4) DERIVED  
DATA--CERTAIN DATA CALCULATIONS SUCH AS NET/GROSS SPACE RATIOS, AND  
GROSS AND NET ASSIGNABLE SPACE PER FULL-TIME EQUIVALENT STUDENT. (FS)

ED036129

# NEW YORK STATE HIGHER EDUCATION

FACILITIES  
COMPREHENSIVE PLANNING PROGRAM  
FALL 1967

## SPACE INVENTORY REPORT 1

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE  
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The University of the State of New York  
THE STATE EDUCATION DEPARTMENT  
Office of Planning in Higher Education  
Albany, New York 12224

AMENDED DECEMBER, 1969

EF 004 059

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**NEW YORK STATE HIGHER EDUCATION  
FACILITIES COMPREHENSIVE PLANNING SURVEY  
FALL 1967**

**Statewide Higher Education Facilities  
Inventory Interim Report 1**

**This program is financed by a Higher Education  
Facilities Comprehensive Planning grant from  
the Division of College Facilities of the United  
States Office of Education.**

**Amended December, 1969**

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A M E N D E D   H I G H L I G H T S

of the

NEW YORK STATE HIGHER EDUCATION  
PHYSICAL FACILITIES INVENTORY

These amended highlights include data from 11 New York State Institutions of higher education not reported in Space Inventory Report 1.

Enrollment

There were 639,139 head count and 477,763 full-time equivalent (FTE) students enrolled in the 214 New York State institutions of higher education operating in the fall of 1967.

Private institutions enrolled 242,959 FTE students; public institutions enrolled 234,804 FTE students.

Gross Space

All New York State institutions of higher education possessed 126,055,177 square feet of gross space, which is the space on all floors contained within the principal outside walls of all buildings inventoried.

Private institutions possessed 78,590,871 square feet and public institutions possessed 47,464,306 square feet of gross space.

Net Assignable Space

Data provided by the facilities inventory indicated that 78,151,956 square feet, or 62.0 percent of the total gross space was assigned to specific occupants in the institutions.

Of the total net assignable space for the State, 33,332,044 square feet, or 42.7 percent was allocated to Instruction, Research, and Library, and 24,243,525 square feet, or 31.0 percent was allocated to residential facilities (Table 10-A).

When residential space is deducted, Instruction and Research, and Library facilities accounted for 61.8 percent of the net assignable space (Table 10-B).

**Data Calculations**

The average estimated value for the State was \$27.21 per gross square foot of space.

The average net/gross space relationship for all institutions was 62.0 percent.

The average gross space per full-time equivalent student was 263.8 square feet.

The average net assignable space per full-time equivalent student was 163.6 square feet.

The average net assignable less residential space per full-time equivalent student was 112.8 square feet.

The average instruction-research-library space per full-time equivalent student was 69.8 square feet.

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## Introduction

An inventory of physical facilities for New York State institutions of higher education was begun in the fall of 1967 under a program of comprehensive planning for higher education, sponsored and financed by the Division of College Facilities of the United States Office of Education. Inventories of facilities were received from colleges and universities in the State from the inception of the program to a cut-off date of April 1, 1969. A total of 227 separate inventories was received by the Bureau of Facilities Comprehensive Planning of the Office of Planning in Higher Education by the cut-off date. These inventories represented 17 City University institutions, 47 State University campuses, including community colleges, and 141 private colleges and universities, some with several separable schools (law, medicine, etc.) and campuses, for a total of 163 inventories from private institutions.

The space data taken from these inventories were compiled into master data tables which were published in the summer of 1969 in the New York State Higher Education Space Inventory Report 1. This Report provides (1) institution and campus, and enrollment data, (2) gross, or general building characteristics data, (3) interior, or net assignable space data, and (4) derived data--certain data calculations such as net/gross space ratios, and gross and net assignable space per full-time equivalent student.

The occasion for the compiling of this set of amended master data tables is the receipt of facilities inventories from 11 institutions of higher education within the State whose data were not included in the original master data tables--institutions that had not completed their inventories by the

April, 1969 cut-off date. This group includes seven State University colleges and four private institutions, and represents an appreciable student enrollment and a large bloc of educational facilities. An additional incentive to prepare these amended tables has been the recent receipt of the New York State Bureau of Statistical Services' Comprehensive Report on College & University Enrollments Fall, 1967, a report that shows some deviation from the enrollment data used in Space Inventory Report 1, which were taken from the Bureau of Statistical Services' College and University Enrollment Preliminary Survey, distributed in 1968.

## **Enrollment**

**Table 1 of the Amended Master Data Tables differs in two ways from  
Table 1 contained in Space Inventory Report 1:**

- 1. Eleven institutions and their enrollments are added to the original table.**
- 2. Enrollment figures for certain groups of colleges both in the public and the private sectors are adjusted to reflect more recent and more accurate data, which were received after the compiling of the original tables.**

**Seven State University institutions, State University centers at Buffalo and Stony Brook, State University College at Buffalo, and Erie, Genesee, Monroe, and Westchester Community Colleges add 47,966 head count and 37,082 full-time equivalent (FTE) students to previous totals. Four private institutions, Our Lady of Hope College, Saint Vladimir's Orthodox Seminary, Mount Saint Alphonsus Seminary, and the General Theological Seminary add 397 head count and 379 FTE students to previous totals. Space Inventory Report 1 omitted Westchester Community College and Our Lady of Hope College from the list of institutions not included, and listed the College of the Holy Names, which had ceased to operate.**

**Minor adjustments in enrollment figures appear in a number of the institutional groupings for the reason given in 2 above, the most important change coming with private doctoral institutions. This is due to a duplication in the preliminary enrollment survey in which enrollment figures for a number of State University Statutory Colleges listed under the State University were also included in the enrollment totals of the parent private universities.**

AMENDED 1967, SUMMARY ENROLLMENT DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED

TABLE 1. Institutions and Degree Credit Student Enrollment\*

Institutional Control and Level of Program	Institutions	Campuses	Degree Credit Students		
			Head Count	Full-time	Part-time
<b>A. Private Institutions</b>					
1. 2-year colleges	24	24	7,887	6,490	1,397
2. 4-year colleges	67	71	105,244	75,961	29,283
3. Doctoral institutions	20	37	183,595	113,380	70,215
4. Professional programs					
a. Law	8	8	6,572	5,475	1,097
b. Medicine	8	9	5,319	4,736	583
c. Religion	18	18	3,148	2,613	535
<b>Sub Total</b>	<b>145</b>	<b>167</b>	<b>311,565</b>	<b>208,655</b>	<b>102,910</b>
					242,959
<b>B. Public Institutions</b>					
1. City University					
a. 2-year colleges	6	6	36,576	15,617	20,959
b. 4-year colleges	9	10	104,993	48,200	56,793
c. Doctoral center	1	1	1,196	979	217
<b>Sub Total</b>	<b>16</b>	<b>17</b>	<b>142,765</b>	<b>64,796</b>	<b>77,969</b>
					90,765
2. State University					
a. Community colleges	24	24	76,951	39,250	37,701
b. Ad. & teach. colleges	6	6	16,671	11,446	5,225
c. University colleges	10	10	43,240	36,218	7,022
d. Statutory colleges	7	7	7,377	7,300	77
e. University centers	4	5	39,111	27,956	11,155
f. Medical centers	2	2	1,459	1,453	6
<b>Sub Total</b>	<b>53</b>	<b>54</b>	<b>184,809</b>	<b>123,623</b>	<b>61,186</b>
					144,019
<b>C. Grand Total</b>	<b>214</b>	<b>238</b>	<b>639,139</b>	<b>397,074</b>	<b>242,065</b>
					<b>477,763</b>

\*Enrollment data were obtained from a New York State Office of Statistical Services Comprehensive Report on College and University Enrollment, Fall, 1967.  
\*\*full-time equivalent figures represent all full-time plus one-third of all part-time students for each group of institutions.

### **Building Characteristics Data**

**Total gross space possessed by the 11 institutions being added to the inventory data is 10,806,675 square feet. Of this space, 634,661 square feet pertain to private, and 10,172,014 square feet pertain to public institutions. The largest portion, or 8,179,653 square feet of this space was built in the period from 1958 to the present (Table 2); 9,974,679 square feet of space is of steel, masonry, or reinforced concrete construction (Table 3); 9,331,711 square feet of space is owned by the institutions (Table 5); and 10,229,676 square feet of space is in satisfactory condition (Table 4). Of the total space being added to the inventory, 244,766 square feet are scheduled for demolition during the period from 1967 to 1975, and an additional 163,296 square feet are coded "Should be Razed" (Tables 6 and 4). The facilities being added to the inventory have an estimated value of \$258,856,000 (Table 7). Estimated value of the facilities scheduled for demolition is \$4,607,000 (Table 8).**

AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED

TABLE 2. Distribution of Gross Space by Age of Facilities

Institutional Control and Level of Program	Total Gross Space Sq. Ft.	Age of Facilities**			Sq. Ft.	%	Sq. Ft.	%
		Sq. Ft.	Unknown %	Prior to 1900 Sq. Ft. %				
A. Private Institutions								
1. 2-year colleges	3,327,766	0	0	263,399 2,434,128 3,742,693	7.92 9.23 9.66	897,664 5,727,614 10,989,890	26.97 21.71 28.36	639,175 5,676,495 8,972,407
2. 4-year colleges	26,384,647	1,782,398	6.76					
3. Doctoral institutions	38,749,353	2,543,829	6.56					
4. Professional programs								
a. Law	1,092,645	0	0	270,856	24.81	322,196	29.48	204,258
b. Medicine	6,246,752	283,305	4.54	107,403	1.74	1,954,175	31.28	1,884,570
c. Religion	2,789,708	88,388	3.17	415,518	14.89	975,045	34.96	765,030
Sub Total	78,590,871	4,697,920	5.98	7,233,997	9.20	20,866,584	26.56	18,141,935
B. Public Institutions								
1. City University	2,247,205	0	0	0	0	361,829	16.10	500,895
a. 2-year colleges	5,941,237	188,249	3.18	181,399	3.07	1,355,610	22.82	2,790,100
b. 4-year colleges	112,940	0	0	0	0	112,940	100.00	0
c. Doctoral center								0
Sub Total	8,301,382	188,249	2.27	181,399	2.19	1,830,379	22.05	3,290,995
2. State University								
a. Community colleges	5,060,765	571,898	11.30	49,702	0.98	202,965	4.01	403,297
b. Ag. & tech. colleges	3,467,271	25,522	0.74	120,511	3.48	177,659	5.12	603,379
c. University colleges	13,221,514	145,889	1.10	223,684	1.69	641,890	4.86	2,347,605
d. Statutory colleges	4,018,927	156,946	3.91	140,853	3.50	1,071,034	26.65	1,748,425
e. University centers	10,713,019	0	0	0	0	508,484	4.75	1,235,617
f. Medical centers	2,681,428	0	0	0	0	0	0	842,110
Sub Total	39,162,924	900,255	2.29	534,750	1.37	2,602,032	6.64	7,180,433
C. Grand Total	126,055,177	5,786,424	4.59	7,950,146	6.32	25,298,995	20.06	28,613,363
								22.70

\*Percentages relate the immediate left-hand column figures to the appropriate total at the extreme left, each being calculated individually for all master data tables from Table 2 through Table 10.

\*\*Age of facilities is defined on page 17 of the Facilities Inventory Manual for New York State. (All notes on these amended Master Data tables refer to the August, 1967 edition of the Facilities Inventory Manual.)

AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED

**TABLE 3. Distribution of Gross Space by Type of Construction**

Institutional Control and Level of Program	Total Gross Space Sq. Ft.	Type of Construction of Facilities*					
		Wood - Frame		Masonry		Reinforced Concrete	
		Sq. Ft.	%	Sq. Ft.	%	Sq. Ft.	%
A. Private Institutions							
1. 2-year colleges	3,327,766	663,964	19.95	847,980	25.48	1,155,478	34.73
2. 4-year colleges	26,384,647	2,946,216	11.16	8,913,725	33.78	7,051,719	26.73
3. Doctoral institutions	38,749,353	2,796,715	7.22	11,101,162	28.65	15,875,370	40.97
4. Professional programs							
a. Law	1,092,645	0	0	0	0	1,092,645	100.00
b. Medicine	6,246,752	198,149	3.17	171,099	2.74	4,600,851	73.65
c. Religion	2,789,708	78,276	2.81	1,301,841	46.66	676,024	24.23
<b>Sub Total</b>	<b>78,590,871</b>	<b>6,683,320</b>	<b>8.50</b>	<b>22,335,807</b>	<b>28.42</b>	<b>30,452,087</b>	<b>38.75</b>
B. Public institutions							
1. City University							
a. 2-year colleges	2,247,205	21,028	0.90	367,690	16.10	800,389	35.70
b. 4-year colleges	5,941,237	30,397	0.51	1,284,780	21.64	3,787,684	63.74
c. Doctoral center	112,940	0	0	0	0	112,940	100.00
<b>Sub Total</b>	<b>8,301,382</b>	<b>51,425</b>	<b>0.62</b>	<b>1,652,470</b>	<b>19.91</b>	<b>4,701,013</b>	<b>56.62</b>
2. State University							
a. Community colleges	5,060,765	294,968	5.83	1,216,041	24.03	1,962,698	38.78
b. Ag. & tech. colleges	3,467,271	265,294	7.67	608,219	17.54	1,704,849	49.16
c. University colleges	13,221,514	223,110	1.69	2,737,030	20.70	7,549,863	57.10
d. Statutory colleges	4,018,927	561,824	13.98	1,620,122	40.31	1,277,860	31.80
e. University centers	10,713,019	195,033	1.82	2,154,667	20.11	3,787,131	35.35
f. Medical centers	2,681,428	15,546	0.59	0	0	2,240,060	83.81
<b>Sub Total</b>	<b>39,162,924</b>	<b>1,555,775</b>	<b>3.97</b>	<b>8,336,079</b>	<b>21.29</b>	<b>18,522,461</b>	<b>47.29</b>
C. Grand Total	<b>126,055,177</b>	<b>8,290,520</b>	<b>6.58</b>	<b>32,324,356</b>	<b>25.64</b>	<b>53,675,561</b>	<b>42.58</b>

\*Type of construction of facilities is defined on pages 16-17 of the higher education Facilities Inventory Manual for New York State.

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 4. Distribution of Gross Space by Condition**

Institutional Control and Level of Program	Total Gross Space Sq. Ft.	Condition of Facilities*					
		Needs		Alteration		Should Be Razred	
		Sq. Ft.	%	Sq. Ft.	%	Sq. Ft.	%
A. Private Institutions							
1. 2-year colleges	3,327,766	3,183,476	95.66%	85,721	2.58%	7,582	0.23%
2. 4-year colleges	26,384,647	23,119,431	87.62	837,993	3.18	1,262,215	4.78
3. Doctoral institutions	38,749,353	31,287,661	80.74	2,977,947	7.69	2,244,047	5.79
4. Professional programs							
a. Law	1,092,645	1,092,645	100.00	0	0	24,960	0.36
b. Medicine	6,246,752	5,273,512	84.44	948,280	15.20	53,910	1.93
c. Religion	2,789,708	2,735,798	98.07	0	0	0	0
<b>Sub Total</b>	<b>78,590,871</b>	<b>66,692,523</b>	<b>84.87</b>	<b>4,849,941</b>	<b>6.17</b>	<b>3,592,714</b>	<b>4.57</b>
B. Public Institutions							
1. City University							
a. 2-year colleges	2,247,205	1,779,460	79.10	0	0	128,000	5.70
b. 4-year colleges	5,941,237	4,156,343	69.90	2,476	0.05	124,525	2.11
c. Doctoral center	112,940	112,940	100.00	0	0	1,280,595	21.59
<b>Sub Total</b>	<b>8,301,382</b>	<b>6,048,743</b>	<b>72.86</b>	<b>2,476</b>	<b>0.03</b>	<b>252,525</b>	<b>3.04</b>
2. State University							
a. Community colleges	5,060,765	4,627,892	91.45	83,988	1.66	0	0
b. Ag. & tech. colleges	3,467,271	2,999,066	86.49	234,971	6.80	0	0
c. University colleges	13,221,514	11,149,351	84.33	1,618,866	12.24	0	0
d. Statutory colleges	4,018,927	3,252,588	80.93	582,019	14.48	0	0
e. University centers	10,713,019	9,632,923	89.92	1,080,096	10.08	0	0
f. Medical centers	2,681,428	2,665,882	99.42	15,546	0.58	0	0
<b>Sub Total</b>	<b>39,162,924</b>	<b>34,327,702</b>	<b>87.66</b>	<b>3,615,486</b>	<b>9.23</b>	<b>0</b>	<b>0</b>
C. Grand Total	<b>126,055,177</b>	<b>107,068,968</b>	<b>84.94</b>	<b>8,467,903</b>	<b>6.72</b>	<b>3,845,239</b>	<b>3.05</b>
<b>*Condition of facilities is defined on page 17 of the higher education Facilities Inventory Manual for New York State.</b>							
						<b>2,325,482</b>	<b>1.84</b>
						<b>4,347,585</b>	<b>3.45</b>

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 5. Distribution of Gross Space by Ownership**

Institutional Control and Level of Program	Total Gross Space <u>Sq. Ft.</u>	Ownership of Physical Facilities*					
		Owned by College		Leased		Facility Title-Holding Company	
		<u>Sq. Ft.</u>	<u>%</u>	<u>Sq. Ft.</u>	<u>%</u>	<u>Sq. Ft.</u>	<u>%</u>
<b>A. Private Institutions</b>							
1. 2-year colleges	3,327,766	2,870,250	86.25%	77,151	2.32%	172,020	5.17%
2. 4-year colleges	26,384,647	20,938,867	79.36	507,247	1.92	481,233	1.82
3. Doctoral institutions	38,749,353	34,878,134	90.00	548,954	1.42	339,807	0.88
4. Professional programs							
a. Law	1,092,645	1,092,645	100.00	269,161	4.31	318,060	5.65
b. Medicine	6,246,752	5,654,531	90.50	3,950	0.32	195,433	7.01
c. Religion	2,789,708	2,585,325	92.67				
<b>Sub Total</b>	<b>78,590,871</b>	<b>68,019,752</b>	<b>86.55</b>	<b>1,411,463</b>	<b>1.80</b>	<b>1,506,553</b>	<b>1.92</b>
<b>B. Public Institutions</b>							
1. City University							
a. 2-year colleges	2,247,205	1,586,360	70.60	445,714	19.80	177,097	7.90
b. 4-year colleges	5,941,237	5,503,305	92.63	159,468	2.68	45,800	0.77
c. Doctoral center	112,940	0	0	0	0	0	0
<b>Sub Total</b>	<b>8,301,382</b>	<b>7,089,665</b>	<b>85.40</b>	<b>605,182</b>	<b>7.29</b>	<b>222,897</b>	<b>2.69</b>
<b>2. State University</b>							
a. Community colleges	5,060,765	4,571,421	90.33	294,727	5.82	111,157	2.20
b. Ag. & tech. colleges	3,467,271	3,382,010	97.54	85,261	2.46	0	0
c. University colleges	13,221,514	11,804,211	89.28	4,602	0.03	316,825	2.40
d. Statutory colleges	4,018,927	3,277,398	81.55	11,423	0.28	714,521	17.78
e. University centers	10,713,019	9,827,497	91.73	860,824	8.04	24,698	0.23
f. Medical centers	2,681,428	2,665,882	99.41	15,546	0.59	0	0
<b>Sub Total</b>	<b>39,162,924</b>	<b>35,528,419</b>	<b>90.72</b>	<b>1,272,383</b>	<b>3.25</b>	<b>1,167,201</b>	<b>2.98</b>
<b>C. Grand Total</b>	<b>126,055,177</b>	<b>110,637,836</b>	<b>87.77</b>	<b>3,289,028</b>	<b>2.61</b>	<b>2,896,651</b>	<b>2.30</b>
						<b>9,094,798</b>	<b>7.21</b>
							<b>15,585</b>
							<b>0.04</b>
							<b>15,585</b>
							<b>0.01</b>

\*Ownership of facilities is defined on page 13 of the higher education facilities inventory manual for New York State.

AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED

**TABLE 6. Gross Space Scheduled To Be Demolished\***

Institutional Control and Level of Program	Total Gross Space Sq. Ft.	Facilities Coded <sup>1</sup> "Should Be Razed" Sq. Ft.	Facilities To Be Demolished <sup>2</sup>		Facilities Not Scheduled Sq. Ft.
			Scheduled 1967-70 Sq. Ft.	%	
A. Private Institutions					
1. 2-year colleges	3,327,766	24,367	0.75	10,532	0.33
2. 4-year colleges	26,384,647	874,419	3.31	309,664	1.17
3. Doctoral institutions	38,749,353	1,658,265	4.28	421,624	1.09
4. Professional programs				1,252,703	3.23
a. Law	1,092,645	0	0	0	0
b. Medicine	6,246,752	0	0	1,512	0.02
c. Religion	2,789,708	0	0	0	0
<b>Sub Total</b>	<b>78,590,871</b>	<b>2,557,051</b>	<b>3.25</b>	<b>743,332</b>	<b>0.95</b>
B. Public Institutions					
1. City University					
a. 2-year colleges	2,247,205	193,500	8.61	40,000	1.78
b. 4-year colleges	5,941,237	377,298	6.35	37,975	0.64
c. Doctoral center	112,940	0	0	0	0
<b>Sub Total</b>	<b>8,301,382</b>	<b>570,798</b>	<b>6.88</b>	<b>77,975</b>	<b>0.94</b>
2. State University					
a. Community colleges	5,060,765	348,885	7.25	0	0
b. Ag. & tech. colleges	3,467,271	233,234	6.73	142,611	4.11
c. University colleges	13,221,514	453,297	4.10	233,415	2.11
d. Statutory colleges	4,018,927	184,320	4.59	45,477	1.13
e. University centers	10,713,019	0	0	0	0
f. Medical centers	2,681,428	0	0	0	0
<b>Sub Total</b>	<b>39,162,924</b>	<b>1,219,736</b>	<b>3.11</b>	<b>421,503</b>	<b>1.08</b>
C. Grand Total	<b>126,055,177</b>	<b>4,347,585</b>	<b>3.45</b>	<b>1,242,810</b>	<b>0.99</b>
				<b>2,237,022</b>	<b>1.78</b>
					<b>1,611,281</b>
					<b>1.28</b>
					<b>391,093</b>
					<b>1.00</b>

<sup>1</sup>Some facilities which are "Scheduled To Be Demolished" in column 10 are coded "Should Be Razed" in column 13 of the Building Characteristics form.

<sup>2</sup>Some facilities which are "Scheduled To Be Demolished" in column 10 are not coded "Should Be Razed" in column 13 of the Building Characteristics form.

<sup>3</sup>Some facilities which are coded "Should Be Razed" in column 13 are not "Scheduled To Be Demolished" in column 10 of the Building Characteristics form.

\*Facilities scheduled to be demolished are discussed on page 16 of the Facilities Inventory Manual.

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 7. Estimated Value of Facilities by Ownership\***

Institutional Control and Level of Program	Total Est. Value \$1,000's	Estimated Value of Facilities by Ownership in \$1000's							
		College Owned		Leased		Holding Company		Shared-Not Col. Est. Value	
		Est. Value	%	Est. Value	%	Est. Value	%	Est. Value	%
<b>A. Private Institutions</b>									
1. 2-year colleges	70,572	56,902	80.62%	4,492	6.37%	4,867	6.90%	3,171	4.49%
2. 4-year colleges	583,760	458,050	78.68	6,732	1.06	6,228	1.06	112,397	19.19
3. Doctoral institutions	1,038,084	951,055	91.62	18,482	1.78	6,182	0.60	62,365	6.00
4. Professional programs								0	0
a. Law	34,699	34,699	100.00	0	0	0	0	0	0
b. Medicine	310,709	291,975	93.96	5,927	1.92	12,722	4.09	85	0.03
c. Religion	65,122	59,649	91.60	225	0.35	5,248	8.05	0	0
<b>Sub Total</b>	<b>2,102,946</b>	<b>1,852,330</b>	<b>88.07</b>	<b>35,858</b>	<b>1.71</b>	<b>35,247</b>	<b>1.68</b>	<b>178,018</b>	<b>8.47</b>
<b>B. Public Institutions</b>									
1. City University									
a. 2-year colleges	81,536	61,711	75.70	13,371	16.40	5,313	6.50	0	0
b. 4-year colleges	166,240	158,023	95.00	844	0.50	1,800	1.10	5,140	3.10
c. Doctoral center	6,500	0	0	0	0	0	0	6,500	100.00
<b>Sub Total</b>	<b>254,276</b>	<b>219,734</b>	<b>86.43</b>	<b>14,215</b>	<b>5.59</b>	<b>7,113</b>	<b>2.80</b>	<b>11,640</b>	<b>4.58</b>
<b>2. State University</b>									
a. Community colleges	142,304	129,484	90.99	5,237	3.69	5,058	3.55	2,525	1.77
b. Ag. & tech. colleges	91,084	89,323	98.07	1,761	1.93	0	0	0	0
c. University colleges	327,425	292,798	89.42	115	0.04	8,197	2.50	26,315	8.04
d. Statutory colleges	139,455	123,717	88.71	285	0.21	15,173	10.88	0	0
e. University centers	277,500	260,573	93.90	14,814	5.34	2,113	0.76	0	0
f. Medical centers	94,993	94,605	99.50	388	0.50	0	0	0	0
<b>Sub Total</b>	<b>1,072,761</b>	<b>990,500</b>	<b>92.32</b>	<b>22,600</b>	<b>2.11</b>	<b>30,541</b>	<b>2.85</b>	<b>28,840</b>	<b>2.69</b>
<b>C. Grand Total</b>	<b>3,429,983</b>	<b>3,062,564</b>	<b>89.29</b>	<b>72,673</b>	<b>2.12</b>	<b>72,901</b>	<b>2.13</b>	<b>218,498</b>	<b>6.36</b>
									<b>0.09</b>
									<b>280</b>
									<b>0.01</b>

\*Estimated value of facilities is defined on page 19 of the Facilities Inventory Manual.

AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED

TABLE 8. Estimated Value of Facilities Scheduled To Be Demolished

Institutional Control and Level of Program	Total Gross Space <u>Sq. Ft.</u>	Total Est. Value <u>\$1000's</u>	Estimated Value in \$1,000's					
			Facilities Coded "Should Be Raz'd"		Facilities "To Be Demolished" <sup>2,3</sup>		Scheduled 1971-75	
			Est. Value	%	Est. Value	%	Est. Value	%
A. Private Institutions								
1. 2-year colleges	3,327,766	70,572	609	0.09%	263	0.04%	0	0%
2. 4-year colleges	26,384,647	583,760	6,050	1.04	3,070	0.53	3,831	0.66
3. Doctoral institutions	38,749,353	1,038,084	8,451	0.81	5,546	0.53	829	0.08
4. Professional programs								
a. Law	1,092,645	34,699	0	0	0	0	0	0
b. Medicine	6,246,752	310,709	0	0	15	0.05	0	0
c. Religion	2,789,708	65,122	0	0	877	1.35	0	0
<b>Sub Total</b>	<b>78,590,871</b>	<b>2,102,946</b>	<b>15,110</b>	<b>0.72</b>	<b>9,771</b>	<b>0.47</b>	<b>4,660</b>	<b>0.22</b>
B. Public Institutions								
1. City University								
a. 2-year colleges	2,247,205	81,536	2,274	2.79	6,454	7.92	400	0.49
b. 4-year colleges	5,941,237	166,240	230	0.18	225	0.18	5,320	3.20
c. Doctoral center	112,940	6,500	0	0	0	0	0	0
<b>Sub Total</b>	<b>8,301,382</b>	<b>254,276</b>	<b>2,504</b>	<b>0.98</b>	<b>6,679</b>	<b>2.63</b>	<b>5,720</b>	<b>2.25</b>
2. State University								
a. Community colleges	5,060,765	142,304	1,812	1.27	0	0	431	0.30
b. Ag. & tech. colleges	3,467,271	91,084	1,662	1.83	3,448	3.79	3,155	3.46
c. University colleges	13,221,514	327,425	7,304	2.23	4,730	1.46	4,382	1.34
d. Statutory colleges	4,018,927	139,455	4,966	3.56	935	0.67	0	0
e. University centers	10,713,019	277,500	0	0	0	0	0	0
f. Medical centers	2,681,428	94,993	0	0	0	0	0	0
<b>Sub Total</b>	<b>39,162,924</b>	<b>1,072,761</b>	<b>15,744</b>	<b>1.47</b>	<b>9,113</b>	<b>0.85</b>	<b>7,968</b>	<b>0.74</b>
C. Grand Total	<b>126,055,177</b>	<b>3,429,983</b>	<b>33,358</b>	<b>0.97</b>	<b>25,563</b>	<b>0.75</b>	<b>18,348</b>	<b>0.53</b>

<sup>1</sup>Some facilities which are "Scheduled To Be Demolished" in column 10 are coded "Should Be Raz'd" in column 13 of the Building Characteristics form.

<sup>2</sup>Some facilities which are "Scheduled To Be Demolished" in column 10 are not coded "Should Be Raz'd" in column 13 of the Building Characteristics form.

<sup>3</sup>Some facilities which are coded "Should Be Raz'd" in column 13 are not "Scheduled To Be Demolished" in column 10 of the Building Characteristics form.

### Assignable Space

A total of 6,061,478 square feet of assignable space has been added to the inventory with the inclusion of the 11 institutions. Of this space, 429,729 square feet pertain to private, and 5,631,758 square feet pertain to public institutions. In both the public and the private sectors, the added space affects very little the overall percentage distributions of space by room type (Table 9-A).

Space allocated to "Instruction and Research" accounts for 2,503,466 square feet, space allocated to "Library" and study facilities accounts for 599,497 square feet, that allocated to "Residential" facilities accounts for 1,600,827 square feet, and the balance of 1,357,697 square feet of assignable space is distributed to the other organizational unit categories of "General Administration," "Auxiliary," and "Other Assignable Space," (Table 10-A). Again, the added facilities change very little the percentage distributions of space by organizational units. When Residential space is deducted from the net assignable space, no important differences appear in percentage distributions with the added space (Tables 9-B and 10-B).

AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED

TABLE 9-A. Distribution of Net Assignable Space

Institutional Control and Level of Program	Total Assignable Sq. Ft.	Type of Room or Space*						Special Use Sq. Ft. %	
		Classrooms		Laboratories		Study Facilities			
		Sq. Ft.	%	Sq. Ft.	%	Sq. Ft.	%		
A. Private Institutions									
1. 2-year colleges	2,047,926	173,008	8.45%	207,555	10.12%	131,860	6.44%	124,252	
2. 4-year colleges	16,987,405	1,447,826	8.52	1,597,656	9.44	1,602,865	9.44	6,55	
3. Doctoral institutions	23,253,694	1,726,489	8.28	3,543,043	15.24	3,822,259	16.44	1,113,306	
4. Professional programs								1,734,306	
a. Law	694,209	115,470	16.62	8,829	1.30	117,547	16.92	224,718	
b. Medicine	3,306,016	83,365	2.52	1,059,957	32.06	562,307	17.01	113,487	
c. Religion	1,772,878	87,216	4.92	10,239	0.58	118,420	6.68	170,052	
Sub Total	48,062,128	3,833,374	7.98	6,427,279	13.38	6,355,258	13.22	3,480,121	
B. Public Institutions									
1. City University	1,376,159	331,287	24.08	248,428	18.02	245,725	17.81	128,549	
a. 2-year colleges	3,590,902	594,316	16.56	747,502	20.82	758,882	21.13	350,978	
b. 4-year colleges	73,800	9,358	12.69	4,135	5.61	42,607	57.71	10,107	
c. Doctoral center								13.69	
Sub Total	5,040,861	934,961	18.55	1,000,065	19.84	1,047,214	20.77	489,634	
2. State University									
a. Community colleges	3,425,447	530,320	15.48	802,967	23.43	544,945	15.91	223,598	
b. Ag. & tech. colleges	2,463,019	156,558	6.35	486,861	19.77	216,505	8.79	63,219	
c. University colleges	9,217,569	617,201	6.70	951,371	10.32	877,037	9.51	366,298	
d. Statutory colleges	2,552,277	156,654	6.14	1,022,498	40.08	473,681	18.56	140,648	
e. University centers	6,061,878	401,367	6.62	868,771	14.34	1,201,972	19.84	323,830	
f. Medical centers	1,328,777	27,569	2.07	342,887	25.80	188,357	14.17	32,756	
Sub Total	25,048,967	1,889,669	7.54	4,475,355	17.87	3,502,497	13.98	1,150,349	
C. Grand Total	78,151,956	6,658,004	8.52	11,902,699	15.23	10,904,969	13.95	5,120,104	
								6.55	
								5,865,057	
								7.50	

\*Type of room or space is defined on pages 39-55 of the Facilities Inventory Manual.

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 9-A. Distribution of Net Assignable Space (continued)**

Institutional Control and Level of Program	Total Assignable Sq. Ft.	Type of Room or Space*						Residential Sq. Ft. %	
		General Use		Supporting		Medical Care			
		Sq. Ft.	%	Sq. Ft.	%	Sq. Ft.	%		
<b>A. Private Institutions</b>									
1. 2-year colleges	2,047,926	338,574	16.54%	83,260	4.06%	0	0%	840,719 41.05%	
2. 4-year colleges	16,987,405	2,200,744	12.96	570,888	3.34	16,372	0.10	7,389,816 43.50	
3. Doctoral institutions	23,253,694	2,024,903	8.70	1,277,022	5.50	43,706	0.18	7,388,944 31.78	
4. Professional programs									
a. Law	694,209	69,576	10.01	26,087	3.75	0	0	129,442 18.64	
b. Medicine	3,306,016	153,940	4.66	119,521	3.61	661,055	20.00	535,353 16.19	
c. Religion	1,772,878	316,020	17.83	71,627	4.04	299	0.02	926,022 52.24	
<b>Sub Total</b>	<b>48,062,128</b>	<b>5,103,757</b>	<b>10.61</b>	<b>2,148,405</b>	<b>4.47</b>	<b>721,432</b>	<b>1.51</b>	<b>17,210,296 35.50</b>	
<b>B. Public Institutions</b>									
1. City University									
a. 2-year colleges	1,376,159	170,579	12.40	62,738	4.56	62	0.05	64,880 4.72	
b. 4-year colleges	3,590,904	548,960	15.29	207,912	5.78	898	0.03	2,808 0.08	
c. Doctoral center	73,800	5,759	7.81	1,832	2.49	0	0	0 0	
<b>Sub Total</b>	<b>5,040,861</b>	<b>725,298</b>	<b>14.39</b>	<b>272,482</b>	<b>5.41</b>	<b>960</b>	<b>0.02</b>	<b>67,688 1.34</b>	
<b>2. State University</b>									
a. Community colleges	3,425,447	543,137	15.86	300,764	8.78	2,511	0.07	61,840 1.81	
b. Af. & tech. colleges	2,463,019	162,325	6.59	228,798	9.29	6,107	0.24	857,370 34.81	
c. University colleges	9,217,569	709,402	7.69	891,382	9.67	239	0.01	3,586,717 38.91	
d. Statutory colleges	2,552,277	91,661	3.59	160,489	6.29	143	0.01	213,461 8.35	
e. University centers	6,061,878	296,804	4.89	545,135	8.99	0	0	2,060,759 33.99	
f. Medical centers	1,328,777	55,456	4.17	101,015	7.61	389,897	29.34	185,394 13.95	
<b>Sub Total</b>	<b>25,048,967</b>	<b>1,858,785</b>	<b>7.42</b>	<b>2,227,583</b>	<b>8.89</b>	<b>398,897</b>	<b>1.59</b>	<b>6,965,541 27.82</b>	
<b>C. Grand Total</b>	<b>78,151,956</b>	<b>7,687,840</b>	<b>9.84</b>	<b>4,648,470</b>	<b>5.95</b>	<b>1,121,289</b>	<b>1.43</b>	<b>24,243,525 31.03</b>	

\*Type of room or space is defined on pages 54-66 of the Facilities Inventory Manual.

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 9-B. Percentage Distribution of Net Assignable Less Residential Space by Room Type**

<u>Institutional Control and Level of Program</u>	<u>Net Assignable Less Residential Sq. Ft.</u>	<u>Classrooms</u>	<u>Laboratories</u>	<u>Offices</u>	<u>Study Facilities</u>	<u>Special Use</u>	<u>General Use</u>	<u>Supporting</u>	<u>Medical Care</u>
A. Private Institutions									
1. 2-year colleges	1,207,207	14.33%	17.19%	10.92%	12.32%	26.05%	6.90%	0.0%	0.0%
2. 4-year colleges	9,597,589	15.08	16.66	11.60	10.92	22.93	5.94	0.17	0.17
3. Doctoral institutions	15,864,750	12.14	22.33	24.09	10.93	9.42	12.76	0.05	0.28
4. Professional programs									
a. Law	564,767	20.45	1.56	20.80	39.79	0.45	12.32	4.63	0.00
b. Medicine	2,770,663	3.01	38.26	20.30	4.10	0.61	5.56	4.30	23.86
c. Religion	846,856	10.30	1.21	13.98	20.08	8.62	37.32	8.46	0.03
Sub Total	30,851,832	12.42	20.84	20.60	11.28	9.02	16.54	6.96	2.34
B. Public Institutions									
1. City University									
a. 2-year colleges	1,311,279	25.26	18.95	18.74	9.80	9.46	13.02	4.74	0.03
b. 4-year colleges	3,588,096	16.56	20.83	21.16	9.78	10.55	15.30	5.79	0.03
c. Doctoral center	73,800	12.68	5.60	57.74	13.70	0.0	7.80	2.48	0.00
Sub Total	4,973,173	18.80	20.11	21.06	9.85	10.10	14.58	5.48	0.02
2. State University									
a. Community colleges	3,363,607	15.77	23.87	16.20	6.65	12.35	16.15	8.94	0.07
b. Ag. & tech. colleges	1,605,649	9.75	30.30	13.48	3.98	17.76	10.10	14.25	0.38
c. University colleges	5,630,852	10.96	16.90	15.57	6.51	21.63	12.60	15.83	0
d. Statutory colleges	2,338,816	6.70	43.72	20.25	6.01	12.53	3.92	6.86	0.01
e. University centers	4,001,119	10.03	21.72	30.04	8.09	9.08	7.42	13.62	0
f. Medical centers	1,143,383	2.41	29.99	16.47	2.86	0.48	4.85	8.33	34.11
Sub Total	18,083,426	10.45	24.74	19.37	6.36	14.27	10.28	12.32	2.21
C. Grand Total	<u><u>53,908,431</u></u>	<u><u>12.35</u></u>	<u><u>22.08</u></u>	<u><u>20.23</u></u>	<u><u>9.50</u></u>	<u><u>10.88</u></u>	<u><u>14.26</u></u>	<u><u>8.62</u></u>	<u><u>2.06</u></u>

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 10-A. Distribution of Net Assignable Space by Organizational Units**

Institutional Control and Level of Program	Total Assignable Sq. Ft.	Organizational Units*					
		Instruction and Research Sq. Ft.		Library Sq. Ft.		General Sq. Ft.	
		%	%	%	%	%	%
<b>A. Private Institutions</b>							
1. 2-year colleges	2,047,926	505,923	24.71%	126,388	6.17%	156,049	7.62%
2. 4-year colleges	16,987,405	4,767,547	28.07	1,115,303	6.57	1,245,480	7.33
3. Doctoral institutions	23,253,694	8,263,033	35.51	1,650,420	7.10	2,006,412	8.63
4. Professional programs							
a. Law	694,209	182,876	26.34	180,653	26.02	60,169	8.67
b. Medicine	3,306,016	1,216,642	36.80	94,449	2.86	186,656	5.65
c. Religion	1,772,878	152,914	8.63	179,256	10.11	132,269	7.46
<b>Sub Total</b>	<b>48,062,128</b>	<b>15,088,935</b>	<b>31.39</b>	<b>3,346,469</b>	<b>6.96</b>	<b>3,787,035</b>	<b>7.89</b>
<b>B. Public Institutions</b>							
1. City University	1,376,159	801,766	58.27	130,644	9.49	170,381	12.38
a. 2-year colleges	3,590,902	2,210,425	61.57	369,382	10.28	484,782	13.50
b. 4-year colleges	73,800	35,329	47.86	9,733	13.18	24,235	32.86
c. Doctoral center						0	0
<b>Sub Total</b>	<b>5,040,861</b>	<b>3,047,520</b>	<b>60.46</b>	<b>509,759</b>	<b>10.11</b>	<b>679,398</b>	<b>13.48</b>
<b>2. State University</b>							
a. Community colleges	3,425,447	2,027,107	59.17	273,915	8.00	463,811	13.58
b. Ag. & tech. colleges	2,463,019	906,026	36.78	73,357	2.97	252,735	10.26
c. University colleges	9,217,569	2,883,609	31.28	422,916	4.59	961,098	10.43
d. Statutory colleges	2,552,277	1,590,210	62.31	149,009	5.83	179,896	7.04
e. University centers	6,061,878	2,275,921	37.54	381,552	6.29	713,618	11.77
f. Medical centers	1,328,777	313,960	23.64	41,779	3.16	118,965	8.95
<b>Sub Total</b>	<b>25,048,967</b>	<b>9,996,833</b>	<b>39.91</b>	<b>1,342,528</b>	<b>5.36</b>	<b>2,690,123</b>	<b>10.74</b>
<b>C. Grand Total</b>	<b>78,151,956</b>	<b>28,133,288</b>	<b>36.00</b>	<b>5,198,756</b>	<b>6.65</b>	<b>7,156,556</b>	<b>9.16</b>
						<b>24,243,525</b>	<b>31.02</b>
						<b>8,297,339</b>	<b>10.62</b>
						<b>5,122,492</b>	<b>6.55</b>

\*Organizational units are defined on page 32-33 of the Facilities Inventory Manual.

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 10-B. Distribution of Net Assignable Less Residential Space by Organizational Units\***

Institutional Control and Level of Program	Total Assignable Less Residential Sq. Ft.	Organizational Units*						Other Assign. Space Sq. Ft. %
		Instruction and Research Sq. Ft.		Library Sq. Ft.		General Sq. Ft.		
		Sq. Ft.	%	Sq. Ft.	%	Sq. Ft.	%	Sq. Ft.
<b>A. Private Institutions</b>								
1. 2-year colleges	1,207,207	505,923	41.91%	126,388	10.47%	156,049	12.93%	341,889
2. 4-year colleges	9,597,589	4,767,547	49.67	1,115,303	11.62	1,245,480	12.98	2,259,730
3. Doctoral institutions	15,864,750	8,263,033	52.08	1,650,420	10.40	2,006,412	12.65	2,633,749
4. Professional programs								
a. Law	564,767	182,876	32.39	180,653	31.99	60,169	10.66	57,559
b. Medicine	2,770,663	1,216,642	43.91	94,449	3.41	186,656	6.74	124,690
c. Religion	846,856	152,914	18.06	179,256	21.17	132,269	15.62	256,749
<b>Sub Total</b>	<b>30,851,832</b>	<b>15,088,935</b>	<b>48.91</b>	<b>3,346,469</b>	<b>10.85</b>	<b>3,787,035</b>	<b>12.27</b>	<b>5,774,366</b>
								<b>18.72</b>
<b>B. Public Institutions</b>								
1. City University	1,311,279	801,766	61.15	130,644	9.96	170,381	12.99	159,311
a. 2-year colleges	3,588,094	2,210,425	61.60	369,382	10.29	484,782	13.51	492,563
b. 4-year colleges	73,800	35,329	47.86	9,733	13.18	24,235	32.86	4,503
c. Doctoral center								6.10
<b>Sub Total</b>	<b>4,973,173</b>	<b>3,047,520</b>	<b>61.28</b>	<b>509,759</b>	<b>10.25</b>	<b>679,398</b>	<b>13.66</b>	<b>656,377</b>
								<b>13.20</b>
<b>2. State University</b>								
a. Community colleges	3,363,607	2,027,107	60.27	273,915	8.14	463,811	13.79	519,813
b. Ag. & tech. colleges	1,605,649	906,026	56.43	73,357	4.56	252,735	15.74	210,620
c. University colleges	5,630,852	2,883,609	51.21	422,916	7.51	961,098	17.07	649,431
d. Statutory colleges	2,338,816	1,590,210	67.98	149,009	6.37	179,896	7.69	70,151
e. University centers	4,001,119	2,275,921	56.88	381,552	9.54	713,618	17.84	343,474
f. Medical centers	1,143,383	313,960	27.46	41,779	3.66	118,965	10.40	73,107
<b>Sub Total</b>	<b>18,083,426</b>	<b>9,996,833</b>	<b>55.28</b>	<b>1,342,528</b>	<b>7.42</b>	<b>2,690,123</b>	<b>14.88</b>	<b>1,866,596</b>
								<b>10.32</b>
<b>C. Grand Total</b>	<b>53,908,431</b>	<b>28,133,288</b>	<b>52.19</b>	<b>5,198,756</b>	<b>9.64</b>	<b>7,156,556</b>	<b>13.28</b>	<b>8,297,339</b>
								<b>15.39</b>
								<b>5,122,492</b>
								<b>9.50</b>

\*Organizational units are defined on pages 32 and 33 of the Facilities Inventory Manual.

### Derived Data

Amended Master Data Table 11-A is an expansion of the original Table 11-A in Space Inventory Report 1, which contained a number of sets of calculations based upon the raw data received from the facilities inventory. This new Table 11-A, in three parts, is amended to include the new data inputs from the 11 added institutions, and also expanded to show the distribution of net assignable space per FTE student for both "Room Type" and "Organizational Unit" categories. This expansion should aid in the interpretation of assignable space data by making the reader aware that the same assignable space is categorized in several ways in the facilities inventory.

It is of interest to note that "Average Value per Gross Square Foot," and "Net/Gross Space Ratio" remain about the same notwithstanding the new space that is added, except for a 3.0% decrease in the net/gross ratio for State University schools. When the space per FTE student is considered, however, some significant changes appear. For example, gross and net assignable space for community colleges has increased with the addition of the new data from 80.6 and 54.6 square feet to 97.7 and 66.1 square feet, respectively, per FTE student, and gross and net assignable space for State University Centers has decreased from 390.0 and 261.5 square feet to 338.2 and 191.4 square feet, respectively, per FTE student (Table 11-A).

No comparisons are available for space per FTE student by room type and organizational unit, except internal comparisons between groups of institutions in the public and private sectors. Care must be taken in making such comparisons, however, because of the differences between institutions

grouped together, especially in the private sector, and because of differences in the stages of development of institutions.

Amended Table 11-B indicates that the added and revised data effected only minor changes in gross and net assignable, less residential space, per FTE student. The most significant changes are in gross less gross residential space for community colleges, which increased from 78.8 square feet to 95.9 square feet per FTE student, and net assignable less residential space for State University Centers, which decreased from 155.9 square feet to 126.3 square feet per FTE student. Overall averages for the private, City University, and State University groups are changed very little.

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 11-A. Derived Data Calculations**

Institutional Control and Level of Program	Compiled Data						Derived Data*					
	Total Gross Space <u>Sq. Ft.</u>	Net Assignable Space <u>Sq. Ft.</u>	Total Est. Value <u>\$1000's</u>	Full-Time Equivalent Students** <u>Sq. Ft.</u>	Average Value per Gross Space <u>Sq. Ft.</u>	Net/ Gross Space <u>Sq. Ft.</u>	Gross Space per FTE Student <u>Sq. Ft.</u>	Library Space per FTE Student <u>Sq. Ft.</u>	I & R & Office Space per FTE Student <u>Sq. Ft.</u>	Net Space per FTE Student <u>Sq. Ft.</u>	Office Space per FTE Student <u>Sq. Ft.</u>	
<b>A. Private Institutions</b>												
1. 2-year colleges	3,327,766	2,047,926	70,572	6,956	\$21.20	61.5%	478.4	294.5	90.9	19.0		
2. 4-year colleges	26,384,647	16,987,405	583,760	85,722	22.12	64.4	307.6	198.1	68.6	18.7		
3. Doctoral institutions	38,749,353	23,253,694	1,038,084	136,785	26.79	60.0	283.3	170.0	72.5	27.9		
4. Professional programs												
a. Law	1,092,645	694,209	34,699	5,841	31.76	63.5	187.1	118.9	62.2	20.1		
b. Medicine	6,246,752	3,306,016	310,709	4,864	49.74	52.9	1,284.3	679.7	269.6	115.6		
c. Religion	2,789,708	1,772,878	65,122	2,791	23.34	63.6	999.5	635.2	119.0	42.4		
<b>Sub Total</b>	<b>78,590,871</b>	<b>48,062,128</b>	<b>2,102,946</b>	<b>242,959</b>	<b>26.76</b>	<b>61.2</b>	<b>323.5</b>	<b>197.8</b>	<b>75.9</b>	<b>26.2</b>		
<b>B. Public Institutions</b>												
1. City University												
a. 2-year colleges	2,247,205	1,376,159	81,536	22,603	36.28	61.2	99.4	60.9	41.3	10.9		
b. 4-year colleges	5,941,237	3,590,902	166,240	67,131	27.98	60.4	88.5	53.5	38.4	11.3		
c. Doctoral center	112,940	73,800	6,500	1,051	57.55	65.3	107.5	70.2	42.9	40.5		
<b>Sub Total</b>	<b>8,301,382</b>	<b>5,040,861</b>	<b>254,276</b>	<b>90,785</b>	<b>30.63</b>	<b>60.7</b>	<b>91.4</b>	<b>55.5</b>	<b>39.1</b>	<b>11.5</b>		
2. State University												
a. Community colleges	5,060,765	3,425,447	142,304	51,817	28.12	67.6	97.7	66.1	44.4	10.5		
b. Ag. & tech. colleges	3,467,271	2,463,019	91,084	13,188	26.27	71.0	262.9	186.8	74.3	16.4		
c. University colleges	13,221,514	9,217,569	327,425	38,559	24.76	69.7	342.9	239.1	85.8	22.8		
d. Statutory colleges	4,018,927	2,552,277	139,455	7,326	34.70	63.5	548.6	348.4	237.4	64.7		
e. University centers	10,713,019	6,061,878	277,500	31,674	25.90	56.6	338.2	191.4	83.9	37.9		
f. Medical centers	2,681,428	1,328,777	94,993	1,455	35.43	49.6	1,842.9	913.2	244.5	129.5		
<b>Sub Total</b>	<b>39,162,924</b>	<b>25,048,967</b>	<b>1,072,761</b>	<b>144,019</b>	<b>27.39</b>	<b>64.0</b>	<b>271.9</b>	<b>173.9</b>	<b>78.7</b>	<b>24.1</b>		
<b>C. Grand Total</b>	<b>126,055,177</b>	<b>78,151,956</b>	<b>3,429,983</b>	<b>477,763</b>	<b>27.21</b>	<b>62.0</b>	<b>263.8</b>	<b>163.6</b>	<b>69.8</b>	<b>22.9</b>		

\*Table 11-A contains space per FTE student for both room type and organizational unit space categories.

\*\*Full-time equivalent figures represent all full-time plus one-third of all part-time students for each group.

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 11-A. Derived Data Calculations (continued)**

Institutional Control and Level of Program	Net Assignable Space/FTE Student Sq. Ft.	Classroom			Laboratory			Office			Study			Special Use			Supporting			Medical				
		Space/FTE		Student	Space/FTE		Student	Space/FTE		Student	Space/FTE		Student	Space/FTE		Student	Space/FTE		Student	Space/FTE		Student		
		Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	Sq. Ft.	
A. Private Institutions																								
1. 2-year colleges	294.5	24.9	29.8	19.0	17.9	21.4	48.7	12.0	0.0	0.0	120.8													
2. 4-year colleges	198.1	16.9	18.6	18.7	13.0	12.2	25.6	6.7	0.2	0.2	86.2													
3. Doctoral institutions	170.0	14.1	25.9	27.9	12.7	10.9	14.8	9.3	0.3	0.3	54.1													
4. Professional programs																								
a. Law	118.9	19.8	1.5	20.1	38.6	0.4	11.9	4.5	0.0	0.0	22.1													
b. Medicine	679.7	17.1	217.9	115.6	23.3	3.5	31.7	24.6	135.9	110.1														
c. Religion	635.2	31.3	3.6	42.4	60.9	26.2	113.2	25.7	0.1	0.1	331.8													
Sub Total	197.8	15.8	26.5	26.2	14.3	11.5	21.0	8.8	3.0	70.7														
B. Public Institutions																								
1. City University																								
a. 2-year colleges	60.9	14.7	11.0	10.9	5.7	5.5	7.5	2.8	0.0	0.0	2.8													
b. 4-year colleges	53.5	8.9	11.1	11.3	5.2	5.6	8.2	3.1	0.0	0.0	0.1													
c. Doctoral center	70.2	8.9	3.9	40.6	9.6	0.0	5.5	1.7	0.0	0.0	0.0													
Sub Total	55.5	10.3	11.0	11.5	5.4	5.5	8.0	3.0	0.0	0.0	0.8													
2. State University																								
a. Community colleges	66.1	10.2	15.5	10.5	4.3	8.0	10.5	5.8	0.1	0.1	1.2													
b. Ag. & tech. colleges	186.8	11.9	36.9	16.4	4.8	21.6	12.3	17.3	0.5	0.5	65.1													
c. University colleges	239.1	16.0	24.7	22.8	9.5	31.6	18.4	23.1	0.0	0.0	93.0													
d. Statutory colleges	348.4	21.4	139.6	64.7	19.2	40.0	12.5	21.9	0.0	0.0	29.1													
e. University centers	191.4	12.7	27.4	37.9	10.2	11.5	9.4	17.2	0.0	0.0	65.1													
f. Medical centers	913.2	19.0	235.7	129.5	22.5	3.7	38.1	69.4	267.9	127.4														
Sub Total	173.9	13.1	31.2	24.1	8.0	17.9	12.9	15.5	2.8	2.8	48.4													
C. Grand Total		163.6	13.9	24.9	22.9	10.8	12.3	9.7	2.3	2.3	50.7													

\*Type of Room is defined on pages 39-55 of the Facilities Inventory Manual.

AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED

TABLE 11-A. Derived Data Calculations (continued)

Institutional Control and Level of Program	Net Assignable Space/FTE Student	Sq. Ft.	Net Assignable Space by Organizational Unit* per FTE Student					
			Instruction and Research Space/FTE	Library Space/FTE	Administration Space/FTE	Residential Space/FTE	Auxiliary Space/FTE	Other Assignable Space/FTE
			Student Sq. Ft.	Sq. Ft.	Student Sq. Ft.	Student Sq. Ft.	Student Sq. Ft.	Student Sq. Ft.
<b>A. Private Institutions</b>								
1. 2-year colleges	294.5	72.7	18.2	22.4	120.9	49.2	11.1	
2. 4-year colleges	198.1	55.6	13.0	14.5	86.3	26.3	2.4	
3. Doctoral institutions	170.0	60.3	12.1	14.7	54.1	19.2	9.6	
4. Professional programs								
a. Law	118.9	31.3	30.9	10.3	22.1	9.9	14.4	
b. Medicine	679.7	250.1	19.4	33.4	110.1	25.6	236.1	
c. Religion	635.2	54.8	64.2	47.4	331.8	127.8	9.2	
<b>Sub Total</b>	<b>197.8</b>	<b>62.1</b>	<b>13.8</b>	<b>15.6</b>	<b>70.7</b>	<b>23.8</b>	<b>11.8</b>	
<b>B. Public Institutions</b>								
1. City University								
a. 2-year colleges	60.9	35.5	5.8	7.5	2.8	7.1	2.2	
b. 4-year colleges	53.5	32.9	5.5	7.2	0.1	7.3	0.5	
c. Doctoral center	70.2	33.5	9.3	23.1	0.0	4.3	0.0	
<b>Sub Total</b>	<b>55.5</b>	<b>33.5</b>	<b>5.6</b>	<b>7.5</b>	<b>0.8</b>	<b>7.2</b>	<b>0.9</b>	
2. State University								
a. Community colleges	66.1	39.1	5.3	9.0	1.2	10.0	1.5	
b. Ag. & tech. colleges	186.8	68.6	5.6	19.2	65.0	16.0	12.4	
c. University colleges	239.1	74.9	11.0	24.9	93.0	16.8	18.5	
d. Statutory colleges	348.4	217.1	20.3	24.6	29.1	9.6	47.7	
e. University centers	191.4	72.0	12.0	22.5	65.1	10.8	9.0	
f. Medical centers	913.2	215.8	28.7	81.8	127.4	50.2	409.3	
<b>Sub Total</b>	<b>173.9</b>	<b>69.3</b>	<b>9.3</b>	<b>18.7</b>	<b>48.4</b>	<b>13.0</b>	<b>15.2</b>	
<b>C. Grand Total</b>	<b>163.6</b>	<b>58.9</b>	<b>10.9</b>	<b>15.0</b>	<b>50.7</b>	<b>17.4</b>	<b>10.7</b>	

\*Organizational units are defined on pages 32 and 33 of the Facilities Inventory Manual.

**AMENDED 1967 SUMMARY SPACE DATA FOR ALL NEW YORK STATE INSTITUTIONS  
OF HIGHER EDUCATION, INCLUDING 11 INSTITUTIONS NOT PREVIOUSLY REPORTED**

**TABLE 11-B. Derived Data Calculations**

Institutional Control and Level of Program	Campus Space Less Residential per FTE Student			Net Assignable Less Residential Space/FTE Student Sq. Ft.
	Total	Gross Residential* Space	Gross Less Residential Space per FTE Student	
	Cross Space Sq. Ft.	Sq. Ft.	Sq. Ft.	
A. Private Institutions				
1. 2-year colleges	3,327,766	1,960,713	281.9	61.5%
2. 4-year colleges	26,384,647	14,891,932	173.7	64.4
3. Doctoral institutions	38,749,353	26,434,446	193.3	60.0
4. Professional programs				
a. Law	1,092,645	889,120	152.2	63.5
b. Medicine	6,246,752	5,234,743	1,076.2	52.9
c. Religion	2,789,708	1,335,699	477.9	63.6
Sub Total	78,590,871	50,744,653	208.9	61.2
B. Public Institutions				
1. City University				
a. 2-year colleges	2,247,205	2,141,192	94.7	61.2
b. 4-year colleges	5,941,237	5,936,588	88.4	60.4
c. Doctoral center	112,940	112,940	107.5	65.3
Sub Total	8,301,382	8,190,720	90.2	60.7
2. State University				
a. Community colleges	5,060,765	4,969,277	95.9	67.6
b. Ag. & tech. colleges	3,467,271	2,259,708	171.3	71.0
c. University colleges	13,221,514	8,075,597	209.4	69.7
d. Statutory colleges	4,018,927	3,682,768	502.7	63.5
e. University centers	10,713,019	7,072,102	223.3	56.6
f. Medical centers	2,681,428	2,307,650	1,586.0	49.6
Sub Total	39,162,924	28,367,102	196.9	64.0
C. Grand Total	126,055,177	87,302,475	182.7	62.0
				78,151,956
				53,908,431
				112.8

\*"Gross Less Gross Residential" is obtained by expanding net assignable residential space by the "Net/Gross Space Ratio" and subtracting the product from the "Total Gross Space".